

It's affordable, it's easy to use, and it works.





Features and Uses

The LipoFilter[™] is a large-volume (3-liter), dual-chamber, fat harvesting and separation system, designed for ease of use.

The LipoFilter[™] offers an innovative approach to filtering adipose tissue using a trouble-free, disposable canister, employing a gravity-filtration system.



Total Fat Transfer

LipoFilter[™] is a sterile-packaged, large-volume, dual-chamber, fat harvesting and separation system.

LipoFilter[™] is a highly effective, affordable and reliable canister-style filter that works with most aspiration systems.

Designed for in-line compatibility with the MicroAire PAL system, as well as any traditional suction-assisted liposuction systems (SAL), the LipoFilter[™] offers an innovative approach to filtering adipose tissue using a trouble-free, disposable canister employing a gravity-filtration system.

Made entirely of high-strength polycarbonate Lexan[®] (the same material used in helmets, high-performance windshields and bullet-resistant windows), the LipoFilter[™] offers simple assembly and operation.

Surgeons know that effective fat separation requires ample capacity to wash and separate extracted fat. Therefore, with an overall volume of 3000ml (three liters), and a maximum use-capacity of 2500ml, the large-capacity LipoFilter[™] achieves results that smaller harvesting filters can't approximate.

A removable cap on the top of the canister allows easy filling with prewash fluid prior to harvesting, and a unique vent tube provides complete evacuation of fluids after separation is achieved. The vent system also protects fat cells from unnecessary G-forces that occur with other methods.

LipoFilter is a closed, sterile system that requires no extra steps or mixing.

The LipoFilter[™] uses a gravity-filtration system to separate fluids from adipose tissue. Live fat cells behave much like floating balloons that rise naturally and quickly to the top; while the damaged, emulsified cells behave like leaking balloons that remain trapped in the solution for a longer time and rise slowly, if at all.

These damaged cells are not useful in fat transfer and are easily filtered as waste by the LipoFilter,[™] which separates most of the fluid from the fat mass when operated properly.

The dual-chamber design of the LipoFilter[™] allows separation and removal of fluids while retaining graft tissue within a closed, sterile environment.

The LipoFilter[™] is designed to provide true ease of use for the surgeon.

Routing and a second

Not all fat filters are created equal.

Only the LipoFilter[™] is designed and manufactured by MicroAire to meet strict FDA standards, because we have your patient's safety in mind.

	LipoFilter	The Other Guys
• FDA 510(K) Approval	\checkmark	?
FDA-Registered Manufacturing	\checkmark	?
ISO-Certified Facility	\checkmark	?
Validated Vendor Supply Chain		?
Assembled in Class-10,000 Clean Room	\checkmark	?
ISO 11137-2 Sterilization Validation	\checkmark	?
Made in the USA	\checkmark	?



REF Number	Description	
REF ASP-CAN-2S	LipoFilter - Aspiration Canister 3000ml, Sterile. Includes fi ltering canister tubing, and 60cc syringe.	
REF ASP-CAN-2R	LipoFilter Stand	
REF ASP-CAN-2C	LipoFilter Clamp	
REF ASP-ADP-2	Adapter - Toomey-to-Luer Syringe	
REF ASP-ADP-3	Adapter - Toomey-to-Luer Needle	



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